Electronic Acknowledgement Receipt				
EFS ID:	2580652			
Application Number:	10577626			
International Application Number:				
Confirmation Number:	9935			
Title of Invention:	Semiconductor optical element and manufacturing method thereof			
First Named Inventor/Applicant Name:	Ryuzo Iga			
Customer Number:	22913			
Filer:	Scott Allan Woodbury./Chari Dickison			
Filer Authorized By:	Scott Allan Woodbury.			
Attorney Docket Number:	14321.84			
Receipt Date:	12-DEC-2007			
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Time Stamp:	15:50:50			
Application Type:	U.S. National Stage under 35 USC 371			

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		14321 84 amendment.pdf	44910	ves	3
	14321_04_amendment.pui	ce61fd0a1b961c23ea556c6b96a864c5 7b43f0f7	1 1		

	Multipart Description/PDF files in .zip description						
	Document Des	Start	End				
	Preliminary Amendment		1	1			
	Applicant Arguments/Remarks Made in an Amendment		2	2			
	Applicant Arguments/Remarks Made in an Amendment		3	3			
Warnings:							
Information:							
2 Drawings-only black and v	Drawings-only black and white line	14321_84_replacement.pdf	613658	no	5		
_	drawings		45ca268f5859a65f2ba71a2949da4ae5 02380395				
Warnings:			<u> </u>				
Information:							
3	Drawings-only black and white line drawings	14321_84_annotated.pdf	629677	no	5		
3			bcb66885f501f389e9d5ca6d2e557f8e7 c8c8b37				
Warnings:			<u>,                                      </u>				
Information:	i.						
		Total Files Size (in bytes)	128	88245			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.